## ASC 2024 Draft Program

Monday						
	Sage 1	Sage 2	Northern Rock	Barbour West	С9	Poster Area
09:30 - 11:00	Plenary Opening					
11:00 - 12:00	Plenary Keynote Louisa Evans					
12:00 - 13:00	Lunch					
13:00 - 15:00	<b>TS K</b> Incorporating human dimensions to improve fishing opportunities advice	<b>TS D</b> Marine food webs and Ecosystem-based Management	TS A From Echoes to Ecology – The application of active acoustics beyond biomass estimates	TS J Moving the latest developments from machine learning and AI closer to exploiting mountains and lakes of data	<b>TS Q</b> Small Scale Fisheries, where are you?	
15:00 - 15:30	Break		1			
15:30 - 17:00	TS K Incorporating human dimensions to improve fishing opportunities advice	TS D Marine food webs and Ecosystem-based Management	TS A From Echoes to Ecology – The application of active acoustics beyond biomass estimates	TS J Moving the latest developments from machine learning and AI closer to exploiting mountains and lakes of data (runs until 17:30)	TS Q Small Scale Fisheries, where are you?	
17:00 - 18:30			Network Session ICES Showdown		Network Session The quest for interdisciplinarity: addressing ocean challenges using a diverse range of skills and expertise	
18:30 - 19:00	Break					
19:00 - 20:30	Reception					

Tuesday							
	Sage 1	Sage 2	Northern Rock	Barbour West	C9	Poster Area	
09:00 - 10:00	Plenary Keynote						
	Minna Epps						
10:00 - 10:30	Break						
10:30 - 12:00	TS G	TS F	TS R	TS D	TS A		
	Ecosystem outcomes	New avenues for	Scientific advances	Marine food webs	From Echoes to		
	of co-existence with	incorporating	under ICES Science	and Ecosystem-based	Ecology – The		
	offshore renewable	ecosystem processes	Plan	Management	application of active		
	energy	in models used for			acoustics beyond		
		fisheries			biomass estimates		
		management					
12:00 - 13:00	Lunch						
13:00 - 15:30	TS G	TS F	TS R	TS O	TS L		
	Ecosystem outcomes	New avenues for	Scientific advances	From microbes to	Evaluating		
	of co-existence with	incorporating	under ICES Science	zooplankton:	ecosystem-based		
	offshore renewable	ecosystem processes	Plan	Forecasting	management		
	energy	in models used for		ecosystem dynamics	performance:		
		fisheries		in a changing ocean	examples of success		
		management			(co-sponsored by		
					PICES)		
15:30 - 16:00	Break						
16:00 - 19:30						Poster	
						Session	

	Sage 1	Sage 2	Northern Rock	Barbour West	C9	Poster Area
09:00 - 10:30			Network Session	Network Session	Network Session	
			Creating supportive	AI thinking session	Novel engagement	
			fieldwork		and communication	
			environments in		tools for science and	
			marine sciences		decision making for	
					ecosystem-based	
					management	
10:30 - 11:00	Break			1		1
11:00 - 12:00						EG Poster
						Session
12:00 - 13:00	Lunch					
13:00 - 15:00	TS G	TS B	TS P	TS M	TS N	
	Ecosystem outcomes	Towards integrated	Climate impacts and	Welfare conscious	The importance of	
	of co-existence with	operational marine	adaptation responses	and sustainable	operational	
	offshore renewable	science and advice	in marine fishery	fishing in the 21st	oceanography in	
	energy		systems	century	researching changing	
			(co-sponsored by		ocean	
15:00 - 15:30	Break		PICES)			
15:30 - 18:00	TSE	TS B	TS P	TS M	TSI	
15.30 - 18.00	Developing applied	Towards integrated	Climate impacts and	Welfare conscious	Accounting for	
	evidence for	operational marine	adaptation responses	and sustainable	climate change in	
	biodiversity	science and advice	in marine fishery	fishing in the 21st	Marine Spatial	
	conservation and		systems	century	Planning: Experiences	
	management		(co-sponsored by		and lessons learnt	
			PICES)			
8:00 - 19:00	Free		, ,	1	1	1
19:00 - 22:00	Conference Dinner					

Thursday						1 -
	Sage 1	Sage 2	Northern Rock	Barbour West	C9	Poster Area
09:00 - 10:30	TS E	TSI	тѕ к	тѕ н	TS C	
	Developing applied	Accounting for	Incorporating human	How can camera-	How do we adapt our	
	evidence for	climate change in	dimensions to	based electronic	approach to deal with	
	biodiversity	Marine Spatial	improve fishing	monitoring improve	novel contaminants	
	conservation and	Planning: Experiences	opportunities advice	bycatch	in the marine	
	management	and lessons learnt		management?	environment?	
10:30 - 11:00	Break					
11:00 - 12:00	TS E	TSI	ТЅ К	TS H	TS C	
	Developing applied	Accounting for	Incorporating human	How can camera-	How do we adapt our	
	evidence for	climate change in	dimensions to	based electronic	approach to deal with	
	biodiversity	Marine Spatial	improve fishing	monitoring improve	novel contaminants	
	conservation and	Planning: Experiences	opportunities advice	bycatch	in the marine	
	management	and lessons learnt		management?	environment?	
12:00 - 13:00	Lunch					
13:00 - 14:00	TS E	TSI	ТЅ К	TS H	TS C	
	Developing applied	Accounting for	Incorporating human	How can camera-	How do we adapt our	
	evidence for	climate change in	dimensions to	based electronic	approach to deal with	
	biodiversity	Marine Spatial	improve fishing	monitoring improve	novel contaminants	
	conservation and	Planning: Experiences	opportunities advice	bycatch	in the marine	
	management	and lessons learnt		management?	environment?	
14:00 - 14:15	Break					
14:15 – 15:15	Plenary Keynote					
	Tom Langbehn					
15:15 - 15:45	Awards & Closing					
	Ceremony					